DART AEROSPACE LTD	Work Order:	24014
Description: Contoured Hinge Arm	Part Number:	B67-43001-277
Inspection Dwg: B67-43001 Rev: B		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

☑ First Article ☐ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
0.95	±.030	0.945	—			
1.30	±.030	1.310	—			
R.88	±.030	R.88	—			
0.85	±.030	0.851	—			
0.55	±.030	0.553	—			
0.30	±.030	0.297	—			
0.75	±.030	0.747	—			
1.00	±.030	1.000	—			
R.13	±.030	R.130	—			
0.80	±.030	0.780	—			
2.00	±.030	1.988	—			
.65	±.030	0.647	—			
.25	±.030	0.251	—			
R.25	±.030	R 0.250	✓			
0.70	±.030	0.704	—			
0.425	±.030	0.425	—			
0.312	±.005 .000	0.317	—			
10.0°	± ½°	10.0°	—			
33.0°	± ½°	33.0°	—			

Measured by:		Audited by:		Prototype Approval:	
Date:	05/08/16	Date:	05.08.16	Date:	N/A

Rev	Date	Change	Revised by	Approved
A		New Issue	KJ/RF	

□□□□□□□□□

Job Costing Report

Dart Aerospace Ltd.
Hawkesbury

Aug 09, 2005
11:33 am

Work Order No : 0024014
Project Name : pB67-43001-277
Project For : WK538
Work Order Type : Main
Main WO Number :
House Part Number : pB67-43001-277
Description : Contoured Hinge Arm
Manufactured : Yes
Amount Req'd : 20
Amount Done : 0
Start Date : 08-09-05
Est Finish Date : 09-28-05
Act Finish Date :
Drawings Reqd : No
Ok for Approval :
Approval Rec'd :

Department Code:
Burden Flags : NNNNNNN
WO Status : Open
Invoice State : Not Invoiced
Invoice Date :
Invoice Number :
Invoice Amount : 0.00

Order Entry No :
OE Value : 0.00

Est Margin : 0.000%
Actual Margin : 0.000%

$0 Posted to Finished Goods

	Estimated	Actual	Var. %	Posted	To Post
Material Cost :	0.00	0.00	0.00	0.00	0.00
Engineering Hours :	0.00	0.00	0.00		
Engineering Cost :	0.00	0.00	0.00	0.00	0.00
Production Hours :	0.00	0.00	0.00		
Production Cost :	0.00	0.00	0.00	0.00	0.00
Packaging Hours :	0.00	0.00	0.00		
Packaging Cost :	0.00	0.00	0.00	0.00	0.00
OverHead Hours :	0.00	0.00	0.00		
OverHead Cost :	0.00	0.00	0.00	0.00	0.00
CNC Hours :	0.00	0.00	0.00		
CNC :	0.00	0.00	0.00	0.00	0.00
Misc. Hours :	0.00	0.00	0.00		
Misc. :	0.00	0.00	0.00	0.00	0.00
Burden :	0.00	0.00	0.00		
Total Cost :	0.00	0.00	0.00		
Margin :	0.000	0.000			
Selling Cost :	0.00	0.00			

	Estimated	Actual
Labour Hrs/Amount Done :	0.00	0.00
Profits/(Loss) :	0.00	0.00

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	**STEP**	**PROCEDURE CHANGE**	**By**	**Date**	**Qty**	**Approval** Mfg / Design Mgr	**Approval** QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	**STEP**	**Description of NC** Section A	**Corrective Action** Section B			**Verification** Section C	**Approval** Design Mgr	**Approval** QC Inspector
			Initial Design Mgr	**Action Description** Design Mgr	**Sign & Date**			

Part No: _____ **PAR #:** _____ **Fault Category:** _____ **NCR:** Yes (No) **DQA:** _____ **Date:** 05/08/19

NOTE: Date & initial all entries **QA: N/C Closed:** _____ **Date:** _____

H:\forms\Quality Assurance\approved forms\NCRWO revC

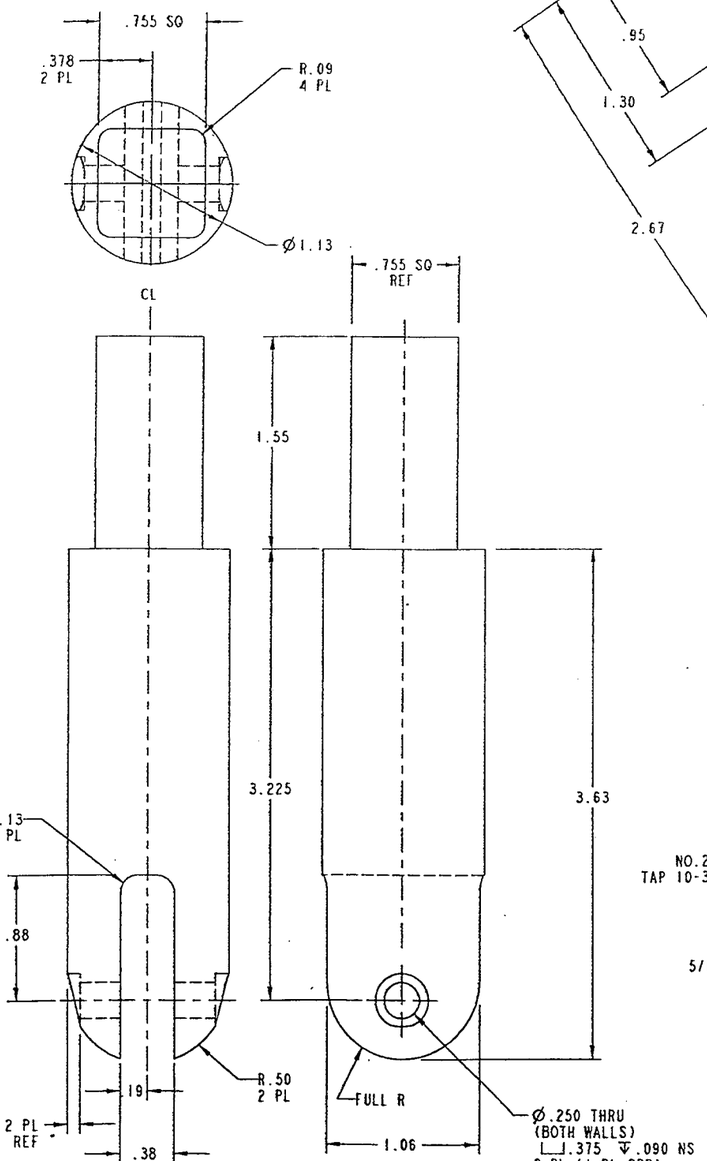
538

DART AEROSPACE LTD	Work Order:	24014
Description: Contoured Hinge Arm	Part Number:	B67-43001-277
Dwg: B67-43001 Rev. B page 20	Qty:	20
		Page 1 of 1

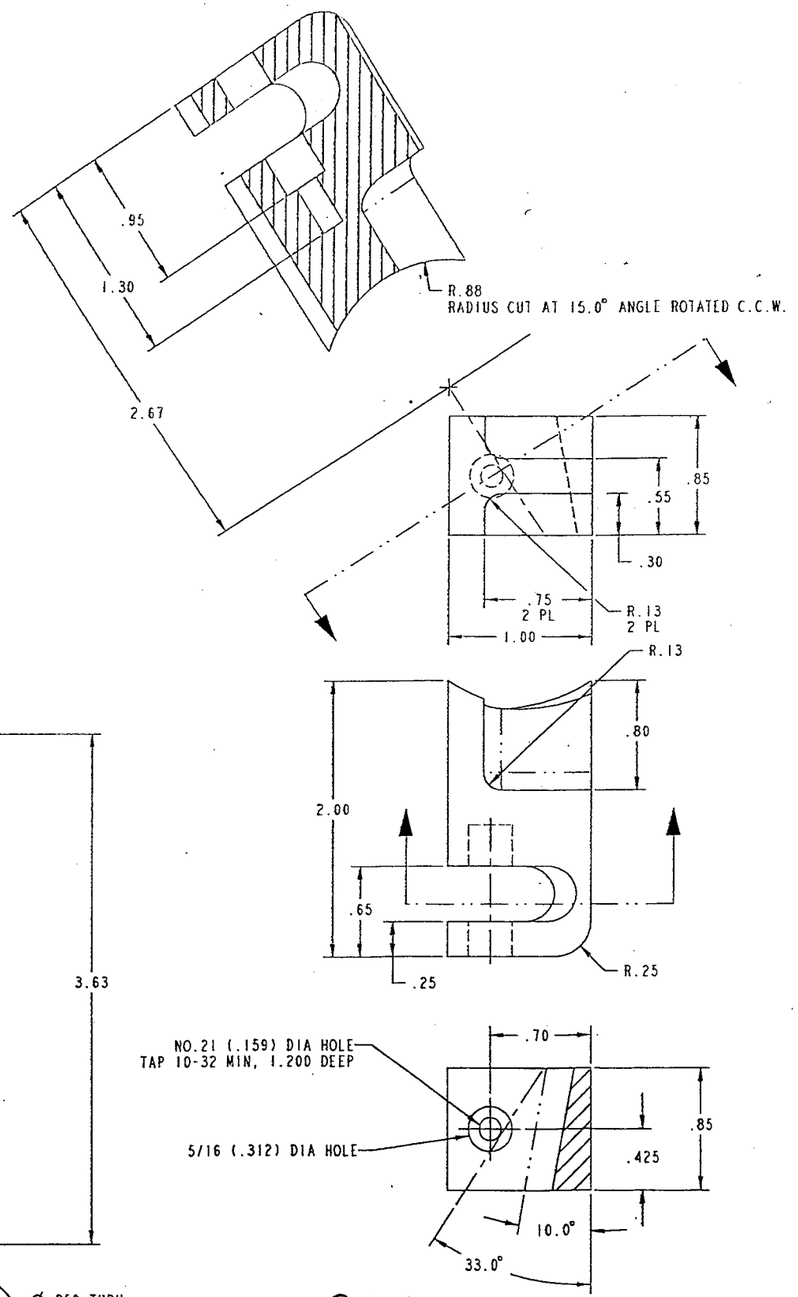
Step	Location	Procedure	By	Date	Qty
1	DC	Issue Traveler	[illegible]	05/08/12	20
2	MV	Cut blanks: 1.250" x 1.250" x 2.250" long Material: 6061-T6 Bar (QQ-A-200/8) (M6061T6B1.250x01.250) **Identify for B67-43001-277** Batch: M11944	[illegible]	05/08/16	20
3	MV	Machine as per Folio FA544 and Dwg B67-43001 **Identify as B67-43001-277** Dwg Rev B Folio Rev B	[illegible]	05/08/16	20
4	QC2	Inspect parts as they come off the CNC machine	[illegible]	05/08/16	20
5	MV	Manually tap part as per Dwg B67-43001	[illegible]	05/08/17	20
6	QC8	Second check	[illegible]	05.08.17	20
7	MV	Deburr	[illegible]	05/08/17	20
8	ST	Identify and Stock	[illegible]	05/08/18	20
9	AC	Cost / part: 15.81	[illegible]	05.08.19	20
10	DC	Close W/O 18.84 Inspect Level 21	[illegible]	05/08/19	20

Rev	Date	Change	Revised By	Approved
A	05.07.19	New issue	KJ/JLM	[illegible]

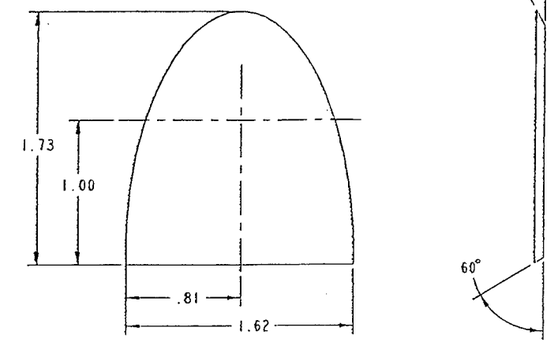
RELEASED
05.07.19



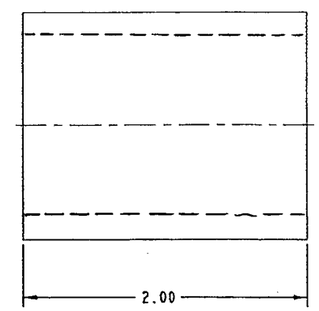
-345 CLEVIS (COMMERCIAL VER)
SCALE 2.000
MAT: 2024-T3 AL. QQ-A-200/3
SEE -145 SH 3 2B



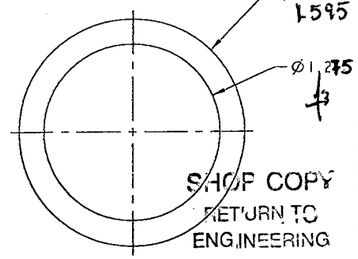
① JLM
-277 CONTOURED HINGE ARM SH 6 6D
MATL: 1.00 SQ, 6061-T6, QQ-A-200/8
SCALE 2.000



① -233 OUTER TUBE PARTIAL ENDCAP SH 6 2B
MATL: .063 THK, 6061-T6, QQ-A-250/11
SCALE 2.000



⑧ -265 ~~TEFLON~~ BUSHING SH 2 4B SH 3 4B SH 8 7A
MATL: ~~TEFLON~~ DELRIN
SCALE 2.000 (ACETRON GP POM R1730)



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SUBJECT TO ALL CHANGES
WITHOUT NOTICE

WORK ORDER 24014
INCLUDING ONLY A

PREMIER AVIATION, INC.
2621 Aviation Parkway, Grand Prairie, Texas 75052

SIZE	CODE IDENT NO.	DWG NO.	REV.
D	0SUV8	B67-43001	B
SCALE:	WT:	SHEET 20 OF 45	

ORIGINAL